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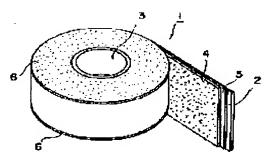
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## (54) ADHESIVE TAPE

### (57) Abstract:

PURPOSE: To prevent sticking of a side surface part of a PVC-based adhesive tape to a side surface part of another PVC-based adhesive tape by crosslinking and hardening an exposed adhesive part in both side surfaces of the adhesive tape.

CONSTITUTION: For an adhesive tape 1, primer 5 is applied to one surface of polyvinyl chloride resin moulded into a wide sheet shape, an adhesive agent is applied to it, it is taken up for a specified length of 5m, 10m, etc., to be a long roll shape tape, and it is cut for a specified width of 15mm, 20mm, etc., for example. Crosslinking and hardening agent 6 is then applied to the whole ranges of both side surface of the tape 1. This agent 6 is produced by applying or



atomizing alkyl acetoacetate aluminum diisopropylate by a thickness of 0.1-1.0µm. Liquid isoprene rubber having an OH group at the terminal blended in an agent 4 by 1-10 parts by weight is thus crosslinked, gelatinized or hardened, so that adhesion property of both side surface parts of the tape 1 is reduced, thereby its sticking to a side surface part of another PVC-based adhesive tape can be prevented.

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#### (54)【発明の名称】 粘着テープ

### (57)【要約】

【目的】 PVC系粘着テープ側面部において他のPV C系粘着テープの側面部と接着してしまうのを防止す る。

【構成】 シート状基材の片面の全面又は両面の全面に 液状イソプレンゴムを配合した粘着剤を塗布してなるP VC系粘着テープの両側面にアルキルアセトアセテート ・アルミニウム・ジイソプロピレートを塗布又は噴霧す る。

